

LeA 35,240
(138*2340)

Sheet 1 of 2

RECEIVED

Form PTO-1449 <i>OIF</i> LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary) TECHNOLOGY CENTER 2800		ATTY. DOCKET NO. LeA 35,240	SERIAL NO. 10/081,628
		APPLICANT: Ingmar Dorn, et al.	
		FILING DATE: 2/20/02	GROUP 17/3 2652
		Technology Center 2800	
		RECEIVED MAY 13 2002	
		U.S. PATENT DOCUMENTS	

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SP	4,308,079	12/29/81	Venables, et al	148	6.15R	
	4,815,843	3/28/89	Tiefenthaler, et al.	356	128	MAY 24 2002
	4,904,634	2/27/90	Wieserman, et al.	502	401	
	5,171,264	12/15/92	Merrill	623	3	
	5,442,169	8/15/95	Kunz	250	227.21	
	5,959,292	9/28/99	Duveneck, et al.	250	227.11	
	5,919,712	7/06/99	Herron, et al.	436	518	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
AJ	0,596,421	5/11/94	EPO			See BA
AJ	0,759,159	2/26/97	EPO			
AK	0,887,645	12/30/98	EPO			
AL	198 18 360	4/11/99	Germany			See BB
AM	2,221,466	2/07/90	Great Britain			
AN	96/35940	11/14/96	World			

OTHER DOCUMENTS (Including Author, Title, Place of Publication, Relevant Pages, and Date of Publication)

AO	Buckland, R.M., <i>Strong signals from streptavidin - biotin</i> , Nature 320, pp. 557-558, (1986).
AP	Porath, J., <i>"Immobilized Metal Ion Affinity Chromatography,"</i> Protein Expression and Purification 3; pp. 263-281 (1992)
AQ	Piehler, J., et al., <i>"Surface modification for direct immoprobes,"</i> Biosensors & Bioelectronics 11, pp. 579-590 (1996)

RECEIVED

MAY 15 2002

LeA 35,240

(138*2340)

Technology Center 2600

Sheet 2 of 2

<i>[Signature]</i>	AS	Mosquet, M., et al., <i>Polyoxyethylene Di-Phosphonates as Efficient Dispersing Polymers for Aqueous Suspensions</i> , "J. Applied Polymer Science 65, pp. 2545-2555 (1997)
<i>[Signature]</i>	AT	Clerc, D., et al., <i>Direct immunosensing with an integrated-optical output grating coupler</i> , "Sensors and Actuators B 40, pp. 53-58 (1997)
<i>[Signature]</i>	AU	Beste, G., et al., <i>Small antibody-like proteins with prescribed ligand specificities derived from the lipocalin fold</i> , "Proc. Natl. Acad. Sci. USA 96, pp 1898-1903 (1999)
<i>[Signature]</i>	AV	Brovelli, D., et al., <i>Highly Oriented, Self-Assembled Alkane-phosphate Monolayers on Tantalum (V) Oxide Surfaces</i> , "Langmuir 15; pp 4324-4327 (1999)
<i>[Signature]</i>	AW	Skerra, A., et al., <i>Applications of a peptide ligand for streptavidin: the Strep-tag</i> , "Biomolecular Engineering 16; pp. 79-86 (1999)
<i>[Signature]</i>	AX	Budach, W., et al., <i>Planar Waveguides as High-Performance Sensing Platforms for Fluorescence-Based Multiplexed Oligonucleotide Hybridization Assays</i> , "Anal. Chem. 71, pp. 3347-3355 (1999)
<i>[Signature]</i>	AY	Schneider, B. H., et al., <i>Highly sensitive optical chip immunoassays in human serum</i> , "Biosensors & Bioelectronics 15; pp. 13-22 (2000)
<i>[Signature]</i>	AZ	Kenausis, G. L., et al., <i>Poly (L-lysine)-g-Poly (ethylene glycol) Layers on Metal Oxide Surfaces: Attachment Mechanism and Effects of Polymer Architecture on Resistance to Protein Adsorption</i> , "J. Phys. Chem. B104; pp. 3298-3309 (2000)
<i>[Signature]</i>	BA	Dumazet-Bonnamour, I., et al., <i>Colloidal dispersion of magnetite nanoparticles via in situ preparation with sodium polyoxyalkylene di-phosphonates</i> , "Colloids and Surfaces A: Physicological and Engineering Aspects 173; pp. 61-71 (2000)
<i>[Signature]</i>	BB	English Language abstract for EPO 596421 (1994).
<i>[Signature]</i>	BC	English Language abstract for DE 19818360 (1999).

EXAMINER <i>[Signature]</i>	DATE CONSIDERED <u>7/9/04</u>
-----------------------------	-------------------------------

WEM/bjm
::ODMA\MHODMA\CB\198068;1

(138*2340)

RECEIVED
MAY 24, 2002
Technology Center 2600

OIE
AUG 21 2002

Form PTO-1449 PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)		ATTY. DOCKET NO. Lea 35,240	SERIAL NO. 10/081,628
APPLICANT: Ingmar Dorn, et al.			
FILING DATE: 2/20/02		GROUP 1713 2652	COPY OF PAPERS ORIGINALLY FILED

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE APPROPRIATE
AA	4,678,840	7/7/87	Fong, et al.	525	340	
AB	4,950,712	8/21/90	Letourneur et al.	525	54.2	
AC	5,019,269	5/28/91	Letourneur et al.	210	635	
AD						
AE						
AF						
AG						

RECEIVED

AUG 23 2002

Technology Center 2600

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
AI	WO 9520151	7/27/95	International			
AJ	EP 0 238 853	9/30/87	EPO			SEE AA
AK	EP 0 304 377	2/22/89	EPO			SEE AB & AC
AL	DE 42 27 019	2/17/94	Germany			See AO
AM	JP 53115794 -	10/09/78	Japan			SEE AN

OTHER DOCUMENTS (Including Author, Title, Place of Publication, Relevant Pages, and Date of Publication)

AN	English language abstract for JP 53115794 (10/09/78).
AO	English language abstract for DE 4227019 (02/17/94).

EXAMINER <i>aled.R</i>	DATE CONSIDERED <i>7/9/04</i>
------------------------	-------------------------------